

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------------------|------------------|---------|------------------|
| L1 | 58 | (microfluid\$ or electrophore\$ or electroosm\$ or electrosm\$).ab. and (\$carbonate near3 (polymer or resin)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 13:00 |

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|-------|------|---|--------------------------|------------------|---------|------------------|
| L1 | 58 | (microfluid\$ or electrophore\$ or electroosm\$ or electrosm\$).ab. and (\$carbonate near3 (polymer or resin)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 13:00 |
| S1 | 103 | (electrophore\$ or isotachophore\$ or isoelectrophore\$ or (isoelectric near1 focus\$)) and carbonate | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:52 |
| S2 | 24 | (electroosm\$ or electro-osm\$ or electrokinetic or electrotransport or microfluid\$) and carbonate | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:49 |
| S3 | 19 | S2 not S1 | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:15 |
| S4 | 8488 | (electroosm\$ or electro-osm\$ or electrokinetic or electrotransport or microfluid\$).ab" and (carbonate near5 (substrate or plate or device or apparatus or etch\$ or mold\$)) | USPAT | OR | OFF | 2007/01/12 11:19 |
| S5 | 1 | (electroosm\$ or electro-osm\$ or electrokinetic or electrotransport or microfluid\$).ab. and (carbonate near5 (substrate or plate or device or apparatus or etch\$ or mold\$)) | USPAT | OR | OFF | 2007/01/12 11:21 |
| S6 | 3446 | (electrophore\$ or isotachophore\$ or isoelectrophore\$ or (isoelectric near1 focus\$)).ab. | USPAT | OR | OFF | 2007/01/12 11:21 |
| S7 | 5 | S6 and (carbonate near5 (substrate or plate or device or apparatus or etch\$ or mold\$)) | USPAT | OR | OFF | 2007/01/12 11:49 |
| S10 | 45 | (electrophore\$ or isotachophore\$ or isoelectrophore\$ or (isoelectric near1 focus\$)) and (polycarbonate or "polycarbonate") | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:48 |
| S11 | 45 | (electrophore\$ or isotachophore\$ or isoelectrophore\$ or (isoelectric near1 focus\$)) and (polycarbonate or "poly-carbonate") | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:48 |
| S12 | 0 | S6 and ("poly-carbonate" near5 (substrate or plate or device or apparatus or etch\$ or mold\$)) | USPAT | OR | OFF | 2007/01/12 11:49 |
| S14 | 15 | (electroosm\$ or electro-osm\$ or electrokinetic or electrotransport or microfluid\$) and (polycarbonate or "poly-carbonate") | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:50 |

EAST Search History

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|-----|------|---|------------------------------------|----|-----|------------------|
| S15 | 45 | (electrophore\$ or isotachophore\$ or isoelectrophore\$ or (isoelectric near1 focus\$)) and (polycarbonate or "poly-carbonate") | EPO; JPO; DERWENT | OR | OFF | 2007/01/12 11:52 |
| S18 | 0 | (field and dielectric and electroosmotic).ti. | USPAT | OR | OFF | 2007/01/16 10:25 |
| S19 | 0 | (field and dielectric and electroosmotic).ti. | US-PGPUB; USPAT | OR | OFF | 2007/01/16 10:25 |
| S20 | 0 | (field and effect and electroosmotic).ti. | US-PGPUB; USPAT | OR | OFF | 2007/01/16 10:27 |
| S21 | 7 | (field and effect and electroosmotic).ab. | US-PGPUB; USPAT | OR | OFF | 2007/01/16 10:27 |
| S22 | 1 | (field and effect and electroosmotic).ti. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 10:27 |
| S23 | 1203 | (microfluid\$ or electrophore\$ or electroosm\$ or electrosm\$).ab. and \$carbonate | USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 10:33 |
| S24 | 28 | (microfluid\$ or electrophore\$ or electroosm\$ or electrosm\$).ab. and (\$carbonate near3 poly) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 12:50 |